PCV

BAKER BOTTS LLP

Please type a plus sign (+) inside this box —

			Application Number	09/831,218
m 🛴 TR	ANSMITT	AL	Filing Date	May 4, 2001
AN OFFICE	FORM		First Named Inventor	Paek, Seungyup et al.
	all correspondence afte	r initial filing)	Group Art Unit	To Be Assigned
			Examiner Name	To Be Assigned -/
Total Number	of Pages in This Submi	ssion	Attorney Docket Number	A32283 PCT USA
		ENCL	OSURES (check	all that apply)
Extension of Time Express Abandoni Information Disclo Certified Copy of F Document(s) Response to Missi Incomplete Applica	ed declaration(s) Request ment Request sure Statement Priority ing Parts/	Drawing Licensir Petition Petition Provisio Change Address Termina Reques	to Convert to a anal Application of Attorney, Revocation of Correspondence	After Allowance Communication to Group Appeal Communication to Boar of Appeals and Interferences Appeal Communication to Grou (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below):
		RE OF APPLI	CANT, ATTORNEY, OR	AGENT
Firm or Individual name	BakerBotts LLP 30 Rockefeller Pla New York, NY 10			
Signature	Gunto)H	Att Name: PTO Reg:	Paul D. Ackerman 39,891
Date	December 6, 200	1		
		CERTIFICA	ATE OF MAILING	
I hereby certify that this co	rrespondence is being o	leposited with th	e United States Postal Servi	ce with sufficient postage as first class
mail in an envelope addres	ssed to: Commissioner f	or Patents, Was	shington, DC 20231 on this d	ate: December 6, 2001

BAKER BOTTS LUE

for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

DEC

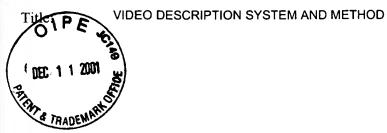
(\$) 1,570

Complete if Known			
Application Number	09/831,218		
Filing Date	May 4, 2001		
First Named Inventor	Paek, Seungyup et al.		
Examiner Name	To Be Assigned		
Group Art Unit	To Be Assigned		
Attorney Docket No.	A32283 PCT USA		

METHOD OF PAYMENT		FE	EE CALCULATION (continued)	
The Commissioner is hereby authorized to charge	3. ADDITIO	VAL FE	ES	
indicated fees and credit any overpayments to:	Large	Sma		
Account Number 02-4377	Entity Fee	Entit Fee	•	Fee Paid
Denosit	(\$)	(\$)	Fee Description	130
Account Name Baker Botts LLP	130	65	Surcharge - late filing fee or oath	130
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	50	25	Surcharge - late provisional filing fee or cover sheet	
Applicant claims small entity status.	130	130	Non-English specification	
See 37 CFR 1.27	2,520	2,520	For filing a request for ex parte reexamination	
2. Payment Enclosed: Check Credit card Money Other	920*	920*	Requesting publication of SIR prior to Examiner action	
FEE CALCULATION	1,840*	1,840*	Requesting publication of SIR after Examiner action	
1. BASIC FILING FEE	110	55	Extension for reply within first month	
Large Entity Small Entity	400	. 200	Extension for reply within second month	
Fee Fee Description	920	460	Extension for reply within third month	
(\$) (\$) Fee Paid 740 370 Utility filing fee	1,440	720	Extension for reply within fourth month	1,440
330 165 Design filing fee	1,960	980	Extension for reply within fifth month	
510 255 Plant filing fee	320	160	Notice of Appeal	
740 370 Reissue filing fee	320	160	Filing a brief in support of an appeal	
160 80 Provisional filing fee	280	140	Request for oral hearing	
	1,510	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 0	110	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES	1,280	640	Petition to revive - unintentional	
Extra Claims below Fee Paid	1,280	640	Utility issue fee (or reissue)	
Total Claims 20 ··· = 0 X = 0 Independent 3 ··· = 0	460	230	Design issue fee	
Claims	620	310	Plant issue fee	
/선생명·연구역대한기도N 00000107 09831경18 =	130	130	Petitions to the Commissioner	
2 FCange4Entity Small Entity 130.00 OP	50	50	Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Description	180	180	Submission of Information Disclosure Stmt	
(\$) (\$) 18 9 Claims in excess of 20	40	40	Recording each patent assignment per property (times number of properties)	
84 42 Independent claims in excess of 3	740	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
280 140 Multiple dependent claim, if not paid 84 42 ** Reissue independent claims over original patent	740	370	For each additional invention to be examined (37 CFR § 1.129(b))	
18 9 ** Reissue claims in excess of 20	740	370	Request for Continued Examination (RCE)	
and over original patent	900	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0	Other fee (speci	fy)		
**or number previously paid, if greater; For Reissues, see above	*Reduced by Ba	sic Filing	Fee Paid SUBTOTAL (3) (\$) 1,5	70

SUBMITTED BY				Complete (i	applicable)
Name (PrintlType)	Paul D. Ackerman	Registration No. (Attorney/Agent)	39,891	Telephone	212 408-2585
Signature	Suffer -			Date	December 6, 2001

BAKER BOTTS LLP Attorney Docket Number: A32283 PCT USA



Use Space Below for Additional Information:		
	•	

UNITED STATES PATENT AND TRADEMARK	OFFICE
	•

Commissioner for Patents, Box PCT Inited States Patent and Trademark Office Washington, D.C. 20231

097831218	FIRST NAMED APPLICANT	ATTY, DOCKET NO.
	PAEK	S 32283-PCT
		INTERNATIONAL APPLICATION NO.
	5611	PCT/US99/26126
BAKER BOTTS		
30 ROCKEFELLER PLAZA	[I.A. PILINO DATE PRIORITY DATE
M DEW YORK NY 10112-4498	'	
. 	•	11/05/99 11/06/
NOTIFICATION OF MISSING RE		DATE MAILED: 06/07/01
	QUIREMENTS UNDER 3	STILS C 371 IN THIS INTERES
OTALES DESIGN	FIGURERCIED ORRICE	: MO/RO/ITS
. The following items have been submitted by	he applicant or the IR to the United	Stotes Dotes and The Jan. 1
a posignated Office (3) Ch	R 1.494) an Elected Office (3	7 CFR 1.'495):
U.S. Basic National Fee. Copy of the international application	Indication of Small Entity	Status.
Oath or Declaration of inventors(s).		onal application into English.
Copy of Article 19 amendments.	Translation of Article 19 a	mendments into English ER BOTTS L.L.
Priority Document.	Other:	01 JUN 12 PM 1: 1
The International Preliminary Exami	astion Report in Rhollsh and to- a-	Of One 15 LU 11
Translation of Annexes to the Interna	ational Preliminary Examination De	nexes, if any.
	•	
Applicant has requested early processing units indicated items in appropriate 2 below.	der 35 U.S.C. 371(f) but has not f	iled the following indicated items and/er
ne indicated items in paragraph 3 below. The Barior to 20 or 30 months from the priority date to	SIC NAMOUAL Hee and the come of the	e international application must be filed
U.S. Basic National Fee.	avoid abandonment. Copy of the international a	47.1
	ing Fore	· ·
. The following items MUST be furnished with exceptance under 35 U.S.C. 371:	n the period set forth below in ord-	er to complete the requirements for ${\mathcal V}$
a. Translation of the application into later than the appropriate 20 or	30 months from the priority data	
The current translation is defect	ive for the reasons indicated on the	attached Notice of Defective
i ransiation.		
b. Processing fee for providing the tr	anslation of the application and/or	he Annexes later than the
appropriate 20 or 30 months fro	m the priority date (37 CRP 1 400)	'A\
c. Oath or declaration of the inventor the application (preferably by the	e international annication mumber.	and insernal court gar
second Bo was on sedestion IT 101	omitted later than the appropriate 20	or 30 months from the priority
indicated on the attached PCT/I	does not comply with 37 CFR 1.49	
d. Surcharge for providing the oath o	r declaration later than the appropri	ate 20 or 30 months from the
priority date (37 CFR 1.492(e))		
Additional claim fees of \$ as a gain fees are required. Applicant this state of \$] large entity _ small entity, incl	uding any required multiple dependent
aim fee, are required. Applicant must submit the condition of the conditio	additional claim fees or cancel the	additional claims for which fees are
Applicant has not submitted the required sec	uence listing pursuant to 37 CFR 1	.821-1.825. See attached
CT/DQ/BO/920.		•
LL OF THE ITEMS SET FORTH IN 3(2)-3(6 ONTHS FROM THE DATE OF THIS NOTE), 4 AND 5 ABOVE MITTER PP C	TRAPPED MANAGEMENT TO THE STATE OF THE STATE
		FAILURE TO PROPERLY
WALCHU TILL KKNIII'IN ARANTAMA		,
		f time under the manufators of original
	ig a petition and fee for extension o	a time attact the bioarsions of 3 / CHK
ne time period set above may be extended by filing 136(a).	ng a petition and fee for extension o	time under the provisions of 37 CFR
ne time period set above may be extended by filling 136(a). If box 3a or 3c is checked, a translation of the	Anneves MIIST he submitted as Is	
the time period set above may be extended by filling 136(a). If box 3a or 3c is checked, a translation of the maxes will be cancelled. A processing fee will	Annexes MUST be submitted no late required if submitted lates then	ter than the time period set above or the
ine time period set above may be extended by filing 136(a). If box 3a or 3c is checked, a translation of the maxes will be cancelled. A processing fee will be cancelled as the cancel cance	Annexes MUST be submitted no later than 2 to required if submitted later than 2 to a translation was not provided it	ter than the time period set above or the
ne time period set above may be extended by filing 136(a). If box 3a or 3c is checked, a translation of the mexes will be cancelled. A processing fee will be a mendments are cancelled single 30 (37 CFR 1.495(d)) months from the priority	Annexes MUST be submitted no later equired if submitted later than 2 are a translation was not provided but date.	er than the time period set above or the 0 or 30 months from the priority date, by the appropriate 20 (37 CFR 1.494(d))
ine time period set above may be extended by filing 136(a). If box 3a or 3c is checked, a translation of the immexes will be cancelled. A processing fee will 1 and 17 The Article 19 amendments are cancelled shall 30 (37 CFR 1.495(d)) months from the priority opplicant is reminded that any communication to the	Annexes MUST be submitted no later equired if submitted later than 2 to a translation was not provided bedate.	er than the time period set above or the 0 or 30 months from the priority date. by the appropriate 20 (37 CFR 1.494(d))
ne time period set above may be extended by filing 136(a). If box 3a or 3c is checked, a translation of the maxes will be cancelled. A processing fee will be cancelled as the cancel	Annexes MUST be submitted no later equired if submitted later than 2 to a translation was not provided bedate.	er than the time period set above or the 0 or 30 months from the priority date. by the appropriate 20 (37 CFR 1.494(d))
the time period set above may be extended by fills 136(a). If box 3a or 3c is checked, a translation of the mexes will be cancelled. A processing fee will! The Article 19 amendments are cancelled sh 30 (37 CFR 1.495(d)) months from the priority oplicant is reminded that any communication to the dress given in the heading and include the U.S.	Annexes MUST be submitted no later equired if submitted later than 2 are a translation was not provided bedate. Line United States Fatent and Tradem application no. shown above, 37,00	er than the time period set above or the 0 or 30 months from the priority date. by the appropriate 20 (37 CFR 1.494(d)) ark Office must be mailednames.
ne time period set above may be extended by filing 136(a). If box 3a or 3c is checked, a translation of the mexes will be cancelled. A processing fee will be an accelled single of the Article 19 amendments are cancelled sing 30 (37 CFR 1.495(d)) months from the priority oplicant is reminded that any communication to the dress given in the heading and include the U.S. A copy of this notice	Annexes MUST be submitted no late required if submitted later than 2 to a translation was not provided bedate. Le United States Patent and Tradem application no. shown above, 37.5. MUST be returned with	er than the time period set above or the 0 or 30 months from the priority date. by the appropriate 20 (37 CFR 1.494(d)) ark Office must be mailednames.
ine time period set above may be extended by filing 136(a). If box 3a or 3c is checked, a translation of the imexes will be cancelled. A processing fee will be amendments are cancelled single 30 (37 CFR 1.495(d)) months from the priority oplicant is reminded that any communication to the dress given in the heading and include the U.S. A copy of this notices according to the control of the con	Annexes MUST be submitted no late required if submitted later than 2 to a translation was not provided bedate. The United States Fatent and Tradem application no. shown above, 37.6. MUST be returned with the of Defective Translation	er than the time period set above or the 0 or 30 months from the priority date. by the appropriate 20 (37 CFR 1.494(d)) ark Office must be mailednames.
in time period set above may be extended by filing 136(a). If box 3a or 3c is checked, a translation of the mexes will be cancelled. A processing fee will be cancelled at the processing fee will also cancelled sing 30 (37 CFR 1.495(d)) months from the priority explicant is reminded that any communication to the dress given in the heading and include the U.S. A copy of this notices accessed: PCT/DO/EO/917 No. PTO-875 PTO-87	Annexes MUST be submitted no later equired if submitted later than 2 are a translation was not provided bedate. The United States Fatent and Tradem application no. shown above (37.60) MUST be returned with the office of Defective Translation Tr/DO/EO/920	er than the time period set above or the 0 or 30 months from the priority date. by the appropriate 20 (37 CFR 1.494(d)) ark Office must be mailednames.
e time period set above may be extended by filing (36(a)). If box 3a or 3c is checked, a translation of the nexes will be cancelled. A processing fee will be an extended to the priority of the Article 19 amendments are cancelled sing (37 CFR 1.495(d)) months from the priority plicant is reminded that any communication to the area given in the heading and include the U.S. A copy of this notice closed: **PCT/DO/EO/917**	Annexes MUST be submitted no later equired if submitted later than 2 are a translation was not provided bedate. The United States Fatent and Tradem application no. shown above (37.60) MUST be returned with the office of Defective Translation Tr/DO/EO/920	er than the time period set above or the 0 or 30 months from the priority date. by the appropriate 20 (37 CFR 1.494(d)) ark Office must be mailed to the priority date. Whis response 1888 (1988)

				ATTY, DOCKET NO.	
Q e0	9/231218	PAEK	INTERNÁRO	DNAL APPLICATION NO 283-1	PCT-U
	ER BOTTS ROCKEFELLER PLAZ	5611 A	I.A. FILINO DATE	RCT/US99/26126 PRIORITY DATE	ار و
DEC 1 1 2001 NEW			11	<u>(</u> 05/99 11.	

This application fails to contain an oath or declaration acceptable under 35 U.S.C. 371(c)(4) for entry into the national stage in the United States of America. The period within which to correct the deficiency noted below and avoid abandonment is set in the accompanying Notification.

A new oath or declaration, properly identifying this application (preferably by the international application number and international filing date) is required. The oath or declaration does not comply with 37 CFR 1.497(a),(b) and (f) in that it:

2.	is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68. does not identify the application to which it is directed. does not identify the inventor(s). does not identify the citizenship of each inventor. does not state that the person making the oath or declaration believes the named inventor or inventors to be the original and first inventor or inventors of the subject matter which is claimed and for which a patent is sought.
1.497(a WILL I	RE TO SUBMIT AN OATH OR DECLARATION IN COMPLIANCE WITH 37 CFR) AND (b), AND 1.497(d) WHERE APPROPRIATE, WITHIN THE TIME PERIOD SET RESULT IN FAILURE TO ENTER THE NATIONAL STAGE AND THE DONMENT OF THE APPLICATION.
Addition	nally, the oath or declaration does not comply with 37 CFR 1.63 in that it:
1. 🖂	does not identify the mailing address of each inventor. If the residence is different from the mailing address, then the city and state or city and foreign country of residence of each inventor must also be given.
2.	does not state that the person making the oath or declaration:
a. [has reviewed and understands the contents of the application, including the claims, as amended by any amendment specifically referred to in the oath or declaration.
b. [acknowledges the duty to disclose to the Office all information known to the person to be material to patentability as defined in 37 CFR 1.56.
3. 🗀	does not identify the foreign application for patent or inventor's certificate for which a claim for priority is made pursuant to 37 CFR 1.55, and any foreign application having a filing date before that of the application on which priority is claimed, by specifying the application serial number, country, day, month, and year of its filing.

Lamont Hunter, Paralegel

Telephone: 703 305-3686